Please type a plus sign inside this box --> [+]

TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	**09/029,042**
Filing Date	**5/15/98**
First Named Inventor	**KIM**
Group Art Unit	**1646**
Examiner Name	**FITZGERALD**
Attorney Docket Number	**003364.P001**

TOTAL NUMBER OF PAGES IN THIS SUBMISSION

[Stamp: OIPE JUL 19 1999 PATENT & TRADEMARK]

ENCLOSURES (check all that apply)

[ ] Fee Transmittal Form	[ ] Assignment Papers	[ ] After Allowance Communication Group
[ ] Fee Attached	[ ] Drawings	[ ] Appeal Communication to Board of Appeals & Interferences
[X] Amendment/Response	[ ] Licensing-related Papers	[ ] Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
[ ] After Final	[ ] Petition Routing Slip (PTO/SB/69) & Accompanying Petition	[ ] Proprietary Information
[ ] Extension of Time Request	[ ] Petition Checklist & Accompanying Petition	[ ] Status Letter
[ ] Express Abandonment Request	[ ] To Convert a Provisional Application	[ ] Additional Enclosure(s) *(please identify below)*
[ ] Information Disclosure Statement	[ ] Power of Attorney, Revocation, Change of Correspondence Address	Non-English Specification
[ ] Certified Copy of Priority Document(s)	[ ] Terminal Disclaimer	[X] Response To NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES
[ ] Response to Missing Parts/Incomplete Application	[ ] Small Entity Request	[X] Copy of NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES
[ ] Response to Missing Parts Under 37 CFR 1.52 or 1.53 Declaration and Power of Attorney	[ ] Request for Refund	[X] Sequence listing
	Remarks	[X] Diskette

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	BLAKELY SOKOLOFF TAYLOR & ZAFMAN ERIC S. HYMAN
Signature	*[signature]*
Date	July 15, 1999

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: **JULY 15, 1999**

Typed or Printed Name	LYNDA SHAPIRO	
Signature	*[signature]*	Date: July 15, 1999

FEE TRANSMITTAL

Note: Effective October 1, 1997

Patent fees are subject to annual revision

Complete If Known	
Application Number	09/029,042
Filing Date	5/15/98
First Named Inventor	Kim
Group/Art Unit	1646
Examiner Name	D. Fitzgerald
Attorney Docket No.	003364.P001

TOTAL AMOUNT OF PAYMENT | $.00

METHOD OF PAYMENT (check one)

1. [X] The Commissioner is hereby authorized to charge indicated fees & credit any overpayments to:

Acct # 02-2666

Acct Name Blakely Sokoloff Taylor & Zafman

[X] Charge any add'l fee required under 37 CFR 1.16 & 1.17

[ ] Charge issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance

2. [ ] Payment Enclosed:

[ ] Check [ ] Money Order [ ] Other

Fee Calculation

1. Filing Fee

Large Entity Code	Fee ($)	Small Entity Code	Fee ($)	Fee Description	Fee Paid
101	760	201	380	Utility filing fee	.00
106	310	206	155	Design filing fee	
107	480	207	240	Plant filing fee	
108	760	208	380	Reissue filing fee	
114	150	214	75	Provisional filing fee	

Subtotal (1) ($.00

2. Claims

		*	Extra	Fee from Below	Fee Paid
Total Claims		20 -	X		
Ind. Claims		3 -	X		
Multiple Dependent Claims					

Large Entity Code	Fee ($)	Small Entity Code	Fee ($)	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim
109	78	209	39	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 & over original patent

Subtotal (2) ($).00

FEE CALCULATION (continued)

3 Additional Fees

Large Entity Code	Fee ($)	Small Entity Code	Fee ($)	Fee Description	Fee Paid
105	130	205	65	Surcharge-late filing fee or oath	
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2520	147	2520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1840*	113	1840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within 1st month	
116	380	216	190	Extension for reply within 2nd month	
117	870	217	435	Extension for reply within 3rd month	
118	1360	218	680	Extension for reply within 4th month	
128	1850	228	925	Extension for reply within 5th month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of appeal	
121	260	221	130	Request for oral hearing	
138	1510	138	1510	Petition to institute a public use proceeding	
140	110	240	55	Petition to Revive-unavoidable	
141	1210	241	605	Petition to Revive-unintentional	
142	1210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of IDS	
581	40	581	40	Recording each patent assignment per property	
146	760	246	380	Filing a submission after final rejection	
149	760	249	380	For each add'l invention to be examined	

Other fee (specify) _____

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

Subtotal (3) $

COMPLETE (if applicable)

SUBMITTED BY				Reg. Number	30,139
Name	ERIC S. HYMAN, ESQ.				
Signature		Date	7/16/99	Deposit Acct User ID	

*Highest number of claims previously paid for if an amendment is being transmitted.